

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S10	4	"10061666"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/12 16:17
S11	2	"4806345".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/12 16:17
S12	4	US-4419344-\$.DID. OR US-4454114-\$.DID. OR US-4460568-\$.DID. OR US-4440744-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 16:27
S13	3	"4460570".pn. or "4460569".pn. or "4460567".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 16:28
S14	9	\$10acryloyloxy near ammonium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 14:12
S15	4	S14 @ad<"20020722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/18 16:46
S16	0	cosmetic and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/18 14:16
S17	2	"6365656".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 15:05

## EAST Search History

S18	2	"6833406".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 15:22
S19	2	"20040029768".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:41
S20	2	"7071256".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:09
S21	2	"20050245668".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:27
S22	104	green-michael.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:27
S23	18	copolymer and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:30
S24	0	((dialkyl near2 amino) near2 alkyl) and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:28
S25	2	(cationic near copolymer) and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:36

## EAST Search History

S26	8	RIDLEY-ELEANOR-BERNICE.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:36
S28	3	(cationic near copolymer) and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:37
S29	2788	cationic near copolymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:37
S30	467116	\$10acrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:38
S31	1861	S29 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:38
S32	729	((alkyl near2 amino) near ("(meth)" near2 acrylamide) or methacrylamide or "(meth)acrylamide")) or ("dimethyl amino ethyl" near ("(meth) acrylate" or "(meth)acrylate" or methacrylate)) or ("dimethyl amino propyl" near ("(meth) acrylate" or "(meth)acrylate" or methacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:46
S33	48	S32 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/18 16:46
S34	28	S33 @ad<"20020722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND •	ON	2007/12/18 16:46